ROCKY FLATS PLANT

NEPA DIVISION, PLANT REVIEW CATEGORICAL EXCLUSION WORKSHEET

1. Date: May 21, 1991

2. Activity/Project Name: IAG Site Characterization Activities

3. Authorization or EJO: EC5991

5. NEPA Division Reviewer: Karen S. Lewis

6. Categorical Exclusion Proposed: Site Characterization and Environmental Monitoring,

including siting, construction, or operation of characterization and monitoring devices.

Would the proposed action:

7. Adversely affect federally-listed endangered, threatened, or proposed candidate species, or state-listed endangered or threatened species or their habitat?

There should be no effect on these species and limited intrusion into <u>any</u> species habitat while conducting site characterization steps.

8. Adversely affect floodplains or wetlands?

There should be minimal effect on floodplains or wetlands when either soil, sediments, water, or flora samples are taken.

9. Threaten public health or safety?

The project should not threaten public health or safety. The effect of the project will reduce potential risk to the public by providing site characterization data so an effective remedial alternative can be chosen.

10. Have possible effects on the environment which are likely to be highly controversial?

There should be no controversial impacts resulting from site characterization activities.

11. Have possible effects on the environment which are highly uncertain or involve unique or unknown risks?

Site characterization is fairly straight forward and consists of samplings, media, mapping, environmental measurements, aquifer testing, etc. There should not be any unique risks or any unusual impacts.

12. Establish a precedent for future actions that will have significant effects, or represent a decision in principle about a future consideration?

It provides the precedent of having NEPA decisions required for site characterization prior to CERCLA/RCRA procedures implemented.

13. Be substantially related to other actions that have individually insignificant but cumulatively significant impacts?

This document covers all Operable Units to be characterized over the next several years.

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